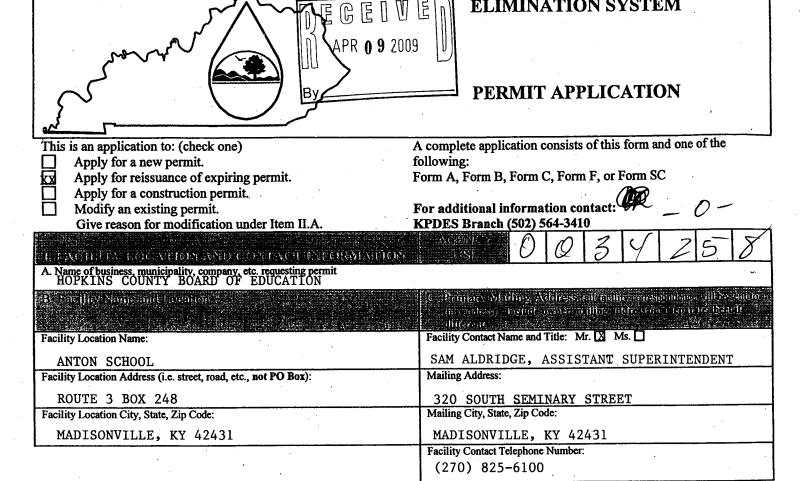
AIH 1870

KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM



THE ACTUAL DESCRIPTION	15/17 14 22 17 17 17 17 17 17 17 17 17 17 17 17 17				
A. Provide a brief description	of activities, products,	etc:			
ELEMENTARY SCHOOL	BEING USED AS A	AN ADOLESCENT D	AY TREATMENT	CENTER.	
	• •	•		•	
្រីនី២នីម៉ាល់ងការ ដែលនៅក្រុង នៅការ	រត្តតែក(NIC) (តែខែវកមៀ	ស្ថិតខ្មែរ ប្រែក្រុម ខ្មែរ			
Principal SIC Code & Description:	8361 ELEME	ENTARY SCHOOL /	JUVENILE CO	RRECTION HOMES	
Other SIC Codes:				<u> </u>	

MINERACHITAL MOGNITORS STREET STREET	
A. Attach a U.S. Geological Survey 7 ½ minute quadrangle map fo	r the site. (See instructions)
B. County where facility is located: HOPKINS	City where facility is located (if applicable): ANTON
C. Body of water receiving discharge: UT TO EARLE CREEK	
D. Facility Site Latitude (degrees, minutes, seconds): 37° 21' 04"	Facility Site Longitude (degrees, minutes, seconds): 87° 24' 04"
E. Method used to obtain latitude & longitude (see instructions):	·
F. Facility Dun and Bradstreet Number (DUNS #) (if applicable):	N/A

IV-OWNER/OPERATION INFORMATION				
A. Type of Ownership: A. Type of Ownership:				
B Gografaric ontage Information (See institution of Treatment Plant Operator:	មេត្តី(ចរិស៊ី) 🛂 💢 🛴	Telephone Number:		
ALAN TODD / CLEARWATER ENVIRO	NMENTAL SERVICE	(270) 825-413	32	
2938 ISLAND FORD ROAD				
Operator Mailing Address (City, State, Zip Code): MADISONVILLE, KY 42431 Is the operator also the owner?		I. d	f yes, list certification class and number below.	
Yes No XX Certification Class:		Yes 🔀 No [
CLASS IV	·	Certification Number: 7738		
Y TOXALS DENIGHEND VICTOR NUMBER OF A VERY DELICATION OF THE PROPERTY OF THE P	Issue Date of Current Perm	<u>(</u>	Expiration Date of Current Permit:	
KY 0034258			JANUARY 31, 2010	
Number of Times Permit Reissued:	Date of Original Permit Iss	uance:	Sludge Disposal Permit Number:	
Kentucky DOW Operational Permit #:	Kentucky DSMRE Permit	Number(s):		
Which of the following additional environm	nental permit/registration	n categories will also a	apply to this facility?	
			PERCYLLE VERDED AND THE SECTION OF	
CABRORY CONTRACTOR	EXISTING PER	MUR VARIALNOS AS	- POSTERIANNICO ARRIGA EROMERA ER	
Air Emission Source	N/A			
Solid or Special Waste	N/A	<u> </u>		
Hazardous Waste - Registration or Permit	N/A	·		
	t, in			
EVETEISCHERRÖKENIONHFORINGERER	The state of the s			
KPDES permit holders are required to su permit). Information in this section serves				
mailing address (if different from the prima	ry mailing address in Se	ection I.C).		
A. DMR Official (i.e., the department, designated as responsible for submitti				
Division of Water):		ALAN TODD / C	LEARWATER ENVIRONMENTAL SERVI	.CE
DMR Official Telephone Number:		(270) 825-413	2	
B. DMR Mailing Address:				
 Address the Division of Water will Contact address if another individ 			nailing address in Section I.C), or Rs for you; e.g., contract laboratory addres	s
DMR Mailing Name:	CLEARWATER ENVI			
DMR Mailing Address:	2938 ISLAND FOR	RD ROAD		
	MADISONVILLE, R			
DMR Mailing City, State, Zip Code:	IMDISONVILLE, I	1. 4.24. 1.		

VIII APPLICATION FILING EFF

KPDES regulations require that a permit applicant pay an application filing fee equal to twenty percent of the permit base fee. Please examine the base and filing fees listed below and in the Form 1 instructions and enclose a check payable to "Kentucky State Treasurer" for the appropriate amount (for permit renewals, please include the KPDES permit number on the check to ensure proper crediting). Descriptions of the base fee amounts are given in the "General Instructions."

Facility Fee Category:	Filing Fee Enclosed:
SMALL, PUBLICLY OWNED	N/A

MITE CERTIFICATED S

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME AND OFFICIAL TITLE (type or print):	TELEPHONE NUMBER (area code and number):
Mr. XX Ms. SAM ALDRIDGE, ASSISTANT SUPERINTENDENT	(270) 825-6190
SIGNATURE	DATE:
San Ag	4/7/2009

KPDES FORM 1 -- INSTRUCTIONS

Listed below are explanations of select Form 1 questions. If further information is needed concerning any question, please contact Division of Water, KPDES Branch at (502) 564-3410.

I. Facility Location and Contact Information

- A. Use the official or legal name of the business, company, municipality, etc. requesting permit.
- B. The facility name should be the name by which the facility is commonly known and/or uniquely identified. The information given as the facility name and location address should be the <u>actual location</u> of the facility (i.e. road name, highway number, not the PO Box address).
- C. The primary mailing address should be the legal permittee of record and is the address where correspondence regarding the application, permit, etc. for the facility will be sent unless otherwise indicated. The owner mailing address is to be provided on a separate sheet if different from the primary mailing address.

II. Facility Description

- A. Briefly describe the nature of the business and the activities being conducted that require a KPDES permit.
- B. The SIC codes are numbers and descriptions of activities classified by the Executive Office of the President, Office of Management and Budget. These are found in the 1987 Edition of the Standard Industrial Classification (SIC) Manual. List the SIC codes(s) that best describe the products or services provided by the facility in descending order of importance. If an SIC code book is not available, please describe in detail the nature of the business and activities conducted so that an appropriate code can be assigned.

III. Facility Location

- A. Attach a U.S. Geological Survey (USGS), 7 1/2 minute topographic quadrangle map(s) extending at least one mile beyond the property boundary of the discharge source. Depict or mark the facility and each of its intake and discharge structures. Also mark the locations of those wells, springs, surface water bodies, and drinking water wells listed in public records or otherwise known to the applicant within one-quarter mile of the facility property boundary. USGS maps may be obtained from the University of Kentucky, Mines and Minerals Bldg. Room 106, Lexington, Kentucky 40506. Phone: (859) 257-3896.
- B. List the county and, if applicable, city where facility is located.
- C. List the body of water receiving discharge.
- D. List the latitude and longitude for the facility site. The latitude/longitude reading for the site should be taken at the influent to the wastewater treatment plant, if applicable.
- E. List the method used to obtain the latitude and longitude (i.e. topo map coordinates, GPS reading, etc.)
- F. List the facility's Dun and Bradstreet Number if applicable.

IV. Owner/Operator Information

- A. Place a check in the applicable type ownership as listed.
- B. These sections must be completed by all municipal and sanitary wastewater applicants and other facilities as applicable.

List the name and address of the person who operates the sewage treatment plant.

Indicate if the operator is also the owner.

The operator must be currently certified with the Division of Water. For information concerning those requirements, contact: Division of Water, Certification Section, at (502) 564-3410.

List the Operator's Certification Class and Certification Number.

- V. List any existing environmental permits which the facility has or will be applying for.
- VI. List the address where Discharge Monitoring Report (DMR) forms are to be mailed.

VII. Application Filing Fee

The payment of a filing fee as listed below must accompany the application for a KPDES Permit. (Your check must be made payable to "Kentucky State Treasurer." For permit renewals, to ensure your account is properly credited, please include the KPDES permit number on the check.) This fee will be applied toward the final discharge permit fee. The filing fee is not refundable if the application is withdrawn or the permit is denied. Listed below are the facility categories, associated base fees, and application filing fees. (See the "General Instructions" for definitions of facility categories.)

Facility Category	Base Fee	Application Filing Fee
Major Industry	\$3,200	\$640
Minor Industry	\$2,100	\$420
Non-Process Industry	\$1,000	\$200
Large Non-POTW	\$1,700	\$340
Intermediate Non-POTW	\$1,500	\$300
Small Non-POTW	\$1,000	\$200
Agriculture	\$1,200	\$240
Surface Mining Operation	\$1,200	\$240
501(c)(3)	\$100	\$20

If this application is for a new project, see the General Instructions for the applicable Construction Permit fee.

A permit application cannot be processed unless the application filing fee and (if applicable) construction permit fee is enclosed. Make your check payable to "Kentucky State Treasurer."

VIII. Certification

The permit application must be signed as follows:

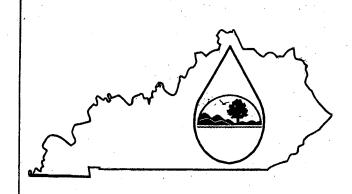
Corporation: by a principal executive officer of at least the level of vice president.

Partnership or sole proprietorship: by a general partner or the proprietor respectively.

Municipality, state, federal, or other public agency: by either a principal executive officer or ranking elected official.

KPDES FORM SC

NAME OF FACILITY:



KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM

PERMIT APPLICATION

A complete application consists of this form and Form 1. For additional information, contact: KPDES Branch, (502) 564-3410.

I. FACILITY DIS	CHARGE FI	REQUENCY	<u> </u>		USE	00	3 4 3	2 8
A. Do discharge(s) (Complete Item)			No 🖾					
B. How many days	per week?	SIX						
II. A. Give the basi	s of design for	sizing of the	wastewater fa	cility (see ins	tructions):			
	:					`		
B. If new discharge	er, indicate ant	icipated disch	arge date:					
C. Indicate the desi	ign capacity of	the treatment	system:		.003 MGD)		
III. Outfall Locat	ion (see instr	uctions)						
Outfall (list)	Degrees	LATITUDE Minutes	Seconds	Degrees	LONGITUDE Minutes	Seconds	RECEIVING W	ATER (bame)
001	37	21	04	87	24	04	UNNAMED TRI	BUTARY
							·	
Method used to ob (i.e. GPS unit, USC			nates, etc.)					

	other than domestic or sanitary is listed, co OPERATION(S) CONTRIBUTI	NG FLOW	TREATMEN	\mathbf{T}
(list)	Operation (list)	Avg/Design Flow (include units)	List treatment components	List Codes from Table SC-1
001	WASTEWATER TREATMENT PLANT	0.003 MGD	SAND FILTER	1-2
991			CHLORINE	2-F
	·			
	er used at facility (except for human con		a treatment plant? X Yes	No
	o other than surface waters. Check appr	•		
	•	lame of lake:		
	. ,	Name of POTW:		
Land	application of Effluent	man) []] latami fiala	4. [] -t1-t1-t1	
☐ C''~t	ace injection (Check term and identify on r			
	ed Circuit (Check announciata tarm)	Iolding tonle 🗀 M.		mman, m. d
	ed Circuit (Check appropriate term)			•
Clos	metals present in the discharge if applica	able and indicate th	ne quantity discharged per year.	•
Clos III. Check the I	metals present in the discharge if applica			(Indicate units).

IX INTERMITTENT DISCHARGES (C	mplete thi	s section for intermit	lent ilisah:			N	77
A. Number of bypass points: N/A		(If bypass point for each bypass.	s are indica	ted, informa	tion below mus	t be complet	ed
Check when bypass occurs:		☐ Wet Weather		I	☐ Dry Wea	ther	
Give the number of bypass incidents			per year				year ·
Give average duration of bypass			hours			h	ours
Give average volume per incident		1,00	00 gallons			1,000 gal	llons
Give reason why bypass occurs:		-				. ,	
B. Number of Overflow Points: (If de Check when overflow occurs:	ischarge is t	rom an overflow poin	t, the inform	nation below			
·		Wet Weather		<u> </u>	Dry Wea	ther	
Give the number of overflow incidents:		-	per year			per	year
Give average duration of overflow:		hours		hour		ours	
Give average volume per incident:		1,000 gallons 1,000 gall			llons		
C. Number of seasonal discharge points	N/A						
Give the number of times discharge occurs	per year		1771				
Give the average volume per discharge occ	currence	(1,000 gallon	s)				
Give the average duration of each discharg	e	(days)					
List month(s) when the discharge occurs		NOT TRULY SEASONAL IS AN EDUCATION FACILITY WITH N FLOW IN JUNE AND JULY.					
X. AREA SERVED (see instructions)							
NAME	*	-	ACTU	AL POPULA	ATION SERVI	ED	
ANTON SCHOOL	 	VARIED,	80 IS	MAXIMUM,	PRESENTLY	USED AS	AN
		ADOLESO	CENT DAY	CENTER.			
							

TOTAL POPULATION SERVED

(PLEASE COMPLETE THIS PAGE IF OTHER THAN DOMESTIC WASTEWATER IS DISCHARGED)

XI. COOLING WATER ADDITIVES AND THEIR COMPOSITIONS			
Additive	Composition	Concentration (mg/l)	
	·		

XII. EFFLUENT CHARACTERISTICS				
A. Indicate results of analysis for p		TORREST TO THE STATE OF THE STA		
POLLUTANT/PARAMETER	MAX DAILY VALUE	AVG DAILY VALUE	NUMBER OF SAMPLES	
BOD ₅				
TOTAL SUSPENDED SOLIDS			<u> </u>	
FECAL COLIFORM	**************************************			
TOTAL RESIDUAL CHLORINE				
OIL AND GREASE				
CHEMICAL OXYGEN DEMAND				
TOTAL ORGANIC CARBON				
AMMONIA				
DISCHARGE FLOW				
РΗ				
TEMPERATURE (WINTER)				
TEMPERATURE (SUMMER)				

	~
B. Frequency and duration of flow:	

XIII. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME AND OFFICIAL TITLE (type or print):	TELEPHONE NUMBER (area code and number):
SAM ALDRIDGE ASSISTANT SUPERINTENDENT	(270) 825-6100
SIGNATURE	DATE 4/7/2009
	1/1/000

